Manhole In	spection Summary	Manhole # S15A010MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 15	5A Node: 010 Status: Found	Insp Date: 7/2/08 4:55 PM
Incomplete Cor	nments	Crew: ADS2
		Inspector: ADS1
		Firm: ADS
Location	Address: INTER- RAYNOR	Cross Street: 801 BRADDISH
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in 75	n.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ✓ Vented ☐ Water Tight ☐	Water Tight Insert
Frame	Offset: 1 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment ✓ Exists Material: Brick and Concrete ☐ Parged Height: 3 (in.)		
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	 □ Roots □ Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	a: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	arrel Material: Brick Parged	
Shape: Circular Diameter: 40 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)

Manhole Inspection Summary

Manhole # S15A__010MH

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Location View



Top View



FRAME OFFSET

Top View



Defect 1



DETERIORATED AND CRACKED CHIMNEY

Manhole Inspection Summary

Manhole # S15A 010MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.16 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2

Infiltration: None

Deposits Extent: Medium (in.)

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.83 (ft.) Flow Characteristics: None

Silt Depth:

(in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

Manhole Inspection Summary

9 O'Clock Inflow

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10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 6.40 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Manhole # S15A 010MH

Drop In @ 9 O'Clock



Drop: Outside Direct

Angled: Reading: (ft.)

> Inv Depth: 9.63 (ft.)

Drop Condition: Open

Connects To: Stub connection / abandoned

☐ Possible Illicit Connection